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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/534,694	01/17/2006	Irina A Buhimschi	035394-0295	6784
22428 7590 04/17/2007 FOLEY AND LARDNER LLP SUITE 500			EXAMINER	
			VENCI, DAVID J	
3000 K STREE WASHINGTO			ART UNIT	PAPER NUMBER
	,	•	1641	
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 D	PAYS	04/17/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)		
	10/534,694	BUHIMSCHI ET AL.		
Office Action Summary	Examiner	Art Unit		
	David J. Venci	1641		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
1) ☐ Responsive to communication(s) filed on <u>January</u> 2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for allowary closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro			
Disposition of Claims				
4) ⊠ Claim(s) 61-65,67,68,77,82,90 and 91 is/are per 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 61-65,67,68,77,82,90 and 91 are subj	vn from consideration.	equirement.		
Application Papers		·		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine 11).	epted or b) objected to by the liderawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate		

Application/Control Number: 10/534,694

Art Unit: 1641

Election/Restrictions

This application contains the following inventions which are not linked so as to form a single general

inventive concept under PCT Rule 13.1. Restriction is required under 35 U.S.C. 121 and 372. In

accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to

which the claims must be restricted.

I. Claims 61-65, 67 and 68, drawn to a kit

II. Claims 77 and 91, drawn to methods comprising, inter alia, a diagnostic correlation step

III. Claims 82 and 90, drawn to an algorithm

According to PCT Rule 13.2, unity of invention exists only when the shared same or corresponding

technical feature is a contribution over the prior art. The product of Invention I is used in the methods of

Inventions II and III. However, the technical feature linking Inventions I, II and III does not constitute a

special technical feature as defined by PCT Rule 13.2 because the technical feature does not define a

contribution over the prior art.

Cole et al., 504 FEBS LETTERS 5 (2001), also teach absorbents (see e.g., p. 5, right column, 2. MATERIALS

AND METHODS, 2.1 Isolation and purification of antimicrobial peptides from human nasal secretions, "nasal

secretions", "vacuum", "catheter tip", "strong cation-exchange HPLC", "Vydac 218TP C18", "MALDI-TOF")

for HNP-1, HNP-2 (see e.g., p. 5, right column, line 1 and note 9), calgranulin A and calgranulin C (see

e.g., p. 5, right column, first full paragraph), and instructions (see e.g., p. 5, top right corner, "FEBS

Letters 504 (2001) 5-10", bottom left corner, "Corresponding author").

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Therefore, unity of invention is lacking because the technical feature linking Inventions I, II and III does not constitute a special technical feature as defined by PCT Rule 13.2, as it does not define a contribution

over the prior art.1

Applicant is advised that a complete reply to this requirement must include: (i) an election of an invention

to be examined even if the requirement is traversed² (37 CFR 1.143), and (ii) identification of the claims

encompassing the elected invention. An argument that claims are allowable or that all claims are generic

is considered non-responsive unless accompanied by an election.

Any inquiry concerning this communication or earlier communications from the examiner should be

directed to David J. Venci whose telephone number is 571-272-2879. The examiner can normally be

reached on 08:00 - 16:30 (EST). If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Long Le can be reached on 571-272-0823. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

David J Venci Examiner Art Unit 1641

djv

TECHNOLOGY CENTER 1600

Examiner requires restriction between product and process claims. Where Applicant elects to prosecute claims directed to a product, and the product claims are subsequently found allowable, Examiner will consider withdrawing the instant restriction requirement and rejoining non-elected, withdrawn process claims that depend from or otherwise require all the limitations of the allowable product claims (i.e., all the process claims must include all the limitations of the allowable product claims). Examiner will not rejoin non-elected, withdrawn process claims that are not commensurate in scope with the allowable product claims. See MPEP § 821.04(b). Thus, where Applicant elects to prosecute claims directed to a product, Examiner advises Applicant to continually amend the non-elected, withdrawn process claims during prosecution to require all the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder. Upon rejoinder, Examiner will fully examine the rejoined process claims in accordance with 37 CFR 1.104 for compliance with all criteria for patentability, including the requirements of 35 U.S.C. 101, 102, 103 and 112. Examiner further advises Applicant that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where Examiner withdraws the restriction requirement before the patent issues. See MPEP § 804.01.

Applicant may elect an invention or species with traverse or without traverse. To reserve a right to petition, Applicant must elect with traverse. Should Applicant traverse on the ground that the inventions or species are not patentably distinct, Applicant should clearly admit on the record, or submit or identify evidence on the record that the inventions or species are obvious variants. If Examiner finds one Inventions unpatentable over the prior art, Examiner may use the evidence or admission of record to reject other inventions under 35 U.S.C.103(a).